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D2803-041
Job Sheet 188629



008722

Part No: D2803-041

Job Qty: 2 pcs

Part Name: Bracket Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/14/19

Job Tracking No:

Due Date: 1/25/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG D2803 REV C IPP F 05.03.30 MS21043-3 was MS21042L3 KJ/JLM IPP REV:G 16.06.23 AS PER DWG REV:C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	2 pcs	1/25/19		0.00	0.15	Small Fab - 1		
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		DAS
							Small Fab - 5		36
							Small Fab - 6		9-89
							Small Fab - 7		
110	QC 5	2 pcs	1/25/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 38		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
120	Powdercoat - 1 White GI(A) -B4B	2 pcs	1/25/19		0.00	0.09	Powdercoat - 1 - B4B		
							Powdercoat - 2 - B4B		
							Powdercoat - 3 - B4B		
							Powdercoat - 4 - B4B		
130	QC 3	2 pcs	1/25/19		0.00	0.00	QC 3 - 10		
							QC 3 - 13		
							QC 3 - 15		

MAR 19 2019
DAS
40
9-89

02/19-03-19

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

				QC 3 - 17	
				QC 3 - 18	
				QC 3 - 2	
				QC 3 - 26	
				QC 3 - 28	
				QC 3 - 3	
				QC 3 - 30	
				QC 3 - 34	DAS
				QC 3 - 36	36
				QC 3 - 38	9-89
				QC 3 - 41	
				QC 3 - 51	
				QC 3 - 58	
				QC 3 - 59	
				QC 3 - 6	
				QC 3 - 68	
				QC 3 - 9	
150 Small Fab - 2 - B4B	2 pcs	1/25/19	0.00 0.15	Small Fab - 1 - B4B	
				Small Fab - 2 - B4B	
				Small Fab - 3 - B4B	DAS
				Small Fab - 4 - B4B	36
				Small Fab - 5 - B4B	9-89
				Small Fab - 6 - B4B	
				Small Fab - 7 - B4B	
160 QC 5	2 pcs	1/25/19	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 38	
				QC 5 - 42	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	DAS
				QC 5 - 50	40
				QC 5 - 30	9-89
170 Packaging 3-1 - Stock - B4B	2 pcs	1/25/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	

Entered: _____ Date: _____



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Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	S+472 8 MAR 21 2019
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	DAG
180 QC 21 - SA	2	1/25/19	0.00 0.00	QC 21 - SA - 21	21 MAR 21 2019
	pcs			QC 21 - SA - 70	9-08

Part Op 100 - (Small Fab) Press D2805-1 and D2809 into arm as per Dwg D2803
 Descriptions: 110 - QC5- Inspect part completeness to step on W/O
 120 - White Gloss(Ref.4.3.5.1) per QSI005 4.3-Alum START TIME: 1:20 OVEN TEMPERATURE: 300°
 FINISH TIME: 1:00 M 138997.
 130 - QC3- Inspect Part Finish
 150 - (Small Fab) Assemble as per Dwg D2803.
 160 - QC5- Inspect part completeness to step on W/O
 170 - Identify as per dwg & Stock Location:
 180 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2803-1 472	Bracket	2 Ea (1 ea)	100-Small Fab - 1	5160779
D2805-1 6A118	Stop	2 Ea (1 ea)	100-Small Fab - 1	5043645
D2809 6A127	Washer	2 pcs (1 ea)	100-Small Fab - 1	5146049
AN3C16A 60202	Bolt	4 Ea (2 ea)	150-Small Fab - 2 - B4B	5142498
D3672-15 5T047	Phenolic Washer	8 pcs (4 ea)	150-Small Fab - 2 - B4B	5042894
MS21043-3 5T302	Nut	4 Ea (2 ea)	150-Small Fab - 2 - B4B	5149144

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Small Fab - 1	D2803-1	2	4	0
	D2805-1	2	13	0
	D2809	2	27	0
	AN3C16A	4	54	0
150-Small Fab - 2 - B4B	D3672-15	8	544	0
	MS21043-3	4	880	0

Part Specifications

Specifications could not be found.

Entered: _____ Date: _____

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Date : _____		Sequence _____		MRB (QSI042)		Completed By	
Description Work Order:		Disposition		QC / QA Coordinator		Lead hand / Supervisor	
Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 CANADA TEL.: 1 613 692-5200 Email: sales@dartaero.com www.dartaerospace.com DART AEROSPACE Container No: S163611 Part: D2803-041 Job No: 188629 Serial No/Batch: S163611 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: Various STC's Date: 03/19/19							
Root Cause							
Operator ☐		☐ Pressu		☐ Power Loss/Surge		☐ Positioned Wrong	
Manufacturing Process ☐		☐ Bendin		☐ Folio/Program		☐ Outside Tolerance	
Equip/Tooling ☐		☐ Crushing		☐ Grain Direction		☐ Drawing	
Handling/Presservation ☐		☐ Cracks		☐ Weld		☐ Finish	
Material ☐		☐ Crimp/Kink/Ripple/Wave/Twist		☐ Wrong Stock Pulled		☐ Part Lost/Missing	
Product Improvement ☐		☐ Marks/Chatter		☐ Out of Sequence		☐ Misread	
Process Improvement ☐		☐ Mislabeled		☐ Off-set/Set-up			
Human Factors ☐		Other/Details:					